

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Application Number

Not Assigned Yet

First Inventor

Alan D. Olstein et al.

Title

Bacteriocin-Metal Complexes  
for the Detection of Pathogens  
and Other Biological Analytes

Attorney Docket Number

7005-0003

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 57]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table,  
or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
- Oath or Declaration [Total Pages 4 (unsigned)]  
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76
- If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  
 Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: \_\_\_\_\_  
 Prior application information:      Examiner: \_\_\_\_\_      Group / Art Unit: \_\_\_\_\_  
 This application claims priority to Provision Application Serial No. \*, filed \*.

## ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement  
(when there is an assignee)
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449       Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- Other: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

■ Customer Number of Bar Code Label

23980

or  Correspondence address below

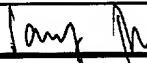
(Insert Customer No. or Attach bar code label here)

Name	Cynthia R. Moore				
Address	REED & ASSOCIATES				
	800 Menlo Avenue, Suite 210				
City	Menlo Park	State	CA	Zip Code	94025
Country	USA	Telephone	(650) 330-0900	Fax	(650) 330-0980
Name (Print/Type)	Cynthia R. Moore	Registration No. (Attorney/Agent)	46,086		
Signature				Date	February 22, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, Box Patent Application, Washington, DC 20231.

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to "Commissioner for Patents, Box Patent Application, Washington, DC 20231."

"Express Mail" Mailing Label No.	EL 910311320 US	Date of Deposit	February 22, 2002
Name of Person Mailing Paper or Fee(Print/Type)	Sam Pen		
Signature		Date	02-22-02

"Express Mail" Mailing Label No.: EL 910311320 US

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## FEE TRANSMITTAL

*Note: Effective October 1, 1997.  
Patent fees are subject to annual revision.*

**TOTAL AMOUNT OF PAYMENT** (\$) 1,132.00

Complete if Known			
Application Number		Not Assigned Yet	
Filing Date		Filed Herewith	
First Named Inventor		Alan D. Olstein et al.	
Group Art Unit		Not Assigned Yet	
Examiner Name		Not Assigned Yet	
Attorney Docket Number		7005-0003	

### METHOD OF PAYMENT (check one)

1.  The commissioner is hereby authorized to charge any additional fees and credit any overpayments to:  
Deposit Account No.:  
Deposit Account Name: REED & ASSOCIATES
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 — Charge the Issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance
2.  Payment Enclosed:  
— Check — Money Order — Other

### FEE CALCULATION

#### 1. FILING FEE

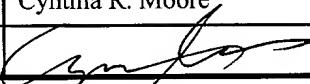
Large Fee Code (\$)	Entity Fee Code (\$)	Small Fee	Entity Fee	Fee Description	Fee Due
101	740	201	370	Utility filing fee	\$370.00
102	330	206	165	Design filing fee	
104	510	207	255	Plant filing fee	
109	740	208	370	Reissue filing fee	
110	150	214	75	Provisional filing fee	
SUBTOTAL (1)					\$370.00

#### 2. CLAIMS

Total Claims	Independent Claims	Multiple Dependent Claims	Extra —	below	Fee Due
72	—	—	52	X	\$ 9
					\$468.00
10	—	—	7	X	\$42
					\$294.00
			—		\$0

Large Fee Code (\$)	Entity Fee Code (\$)	Small Fee	Entity Fee	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent Claims in excess of 3
104	280	204	140	Multiple Dependent Claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of and over original patent
SUBTOTAL (2)				\$762.00

*Reduced by Basic Filing Fee Paid	<b>SUBTOTAL (3)</b>	\$0	
Complete (if applicable)			
Typed or Printed Name	Cynthia R. Moore	Reg. Number	46,086

Signature 

Date

2/22/02

Deposit Account